PTO/SB/05 (08-03)

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UTILITY			Attorney Dock		P50-0123)		
PATENT APPLICATION			First Inventor	Jack T	niesen, et al.		
TRANSMITTAL			Title	Doppler	Radar For Detecting Tire Abnormalities		
(Only for n	new nonprovisional application	ns under 37 CFR 1.53(b))	Express Mail L	Label No. EV 34	2690171 US		
See MPEP o	APPLICATION ELE		ADDRESS	TO: Commi	op Patent Application ssioner for Patents ox 1450 dria VA 22313-1450		
(Submit 2. Applica See 37 Specific (preferm - Describer - Cross - Stater - Reference - Backg - Brief S - Brief S - Brief S - Brief S	ed arrangement set forth below iptive title of the invention Reference to Related Applica ment Regarding Fed sponsore ence to sequence listing, a tab imputer program listing appen ground of the Invention Summary of the Invention Description of the Drawings (if ed Description	or fee processing) tus. Pages 22] w) ations ad R & D ole, ndix	 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 				
- Abstra 4.	act of the Disclosure ag(s) (35 U.S.C. 113) [To laration [To My executed (original or co by from a prior application of continuation/divisional with DELETION OF INVENTO! Signed statement attached del name in the prior application, s 1.63(d)(2) and 1.33(b). ication Data Sheet. See 37	ootal Sheets 3] opy) (37 CFR 1.63(d)) th Box 18 completed) leting inventor(s) see 37 CFR 7 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Express Mail Certificate of Mailing and				
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Custom							
	Harry E. Moose, Jr., Pater Dority & Manning, Attor						
City	Post Office Box 1449 Greenville		State SC Zip Code 29602				
	USA	Te	130	271-1592	Pax 864/233-7342		
Name (Print/Ty)		ent Agent		lo. (Attorney/Agent			
Signature	1/2/	5 Marco			Date (2/06/6)		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE TRANSMITTA for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

12	84	R

spond to a collection of line	infiation unless it displays a valid ONID control number.				
Complet if Known					
Application Number	Not yet assigned.				
Filing Date	Herewith.				
First Named Inventor	Jack Thiesen, et al.				
Examiner Name	Not yet assigned.				
Art Unit	Not yet assigned.				
Attorney Docket No.	MIC-50 (P50-0123)				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
✓ Check Credit card	Money Other	r None	3. Al	3. ADDITIONAL FEES				
✓ Deposit Account:					Small			
Dosesia C		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account U4	4-1403		1051	130	2051		Surcharge - late filing fee or oath	
	Manning, P.	Α.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (chec	ek all that anniv)		1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below	Credit any ov	erpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	i
Charge any additional fee(s) or an	٠		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, ex-		fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account. FEE CALCULATION			1251	110	2251	55	Extension for reply within first month	
	JEATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity			1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee De	escription .	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility	y filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1,00,	gn filing fee	770.00	1401	330	2401	165	Notice of Appeal	
	t filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
	sue filing fee		1403	290	2403	145	Request for oral hearing	
i i	isional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTO	OTAL (1) (\$) 77	70	1452	110	2452	55	Petition to revive - unavoidable	
			1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR	R UTILITY AND Fee fron		1501	1,330	2501	665	Utility issue fee (or reissue)	
	Claims below		1502	480	2502	240	Design issue fee	
Total Claims 22 -20** = 2	X 18.0 X 86.0	36.0	1503	640	2503	320	Plant issue fee	
Claims 2 - 3** = 1 Multiple Dependent	X 00.0	1.00	1460	130	1460	130	Petitions to the Commissioner	
		ــــــــــــــــــــــــــــــــــــــ	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fe	ee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	ims in excess of 20		8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 10 2202 0 3	ependent claims in e	excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
	tiple dependent clair	m, if not paid	1810	770	2810	385	For each additional invention to be	
	Reissue independent ver original patent	t claims	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** R	teissue claims in exe nd over original pate		1802	900	1802	900	,	
SUBTOTAL (2) (\$) ³⁶			Other fee (specify)					
**or number previously paid, if gre			*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 40	

SUBMITTED BY					(Complete (if applicable))	
Name (Print/Type)	Harry E. Moose, Jr., Patent Agent	Registration No. (Attorney/Agent)	51,277	Telephone	864/271-1592	
Signature	Dans Mouse L			Date	17/09/03	

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EXPRESS MAIL CERTIFICATE OF MAILING

In re Application

of:

Jack Thiesen, et al.

Entitled:

Doppler Radar For Detecting Tire Abnormalities

USSN:

: Not yet assigned.

Date:

C Herewith.

Attorney Docket No.: MIC-50 (P50-0123)

"Express Mail" - Mailing Label Number:

EV 342690171 US

Date of Deposit:

December 9, 2003

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Form PTO/SB/17 Fee Transmittal for FY 2004 (1 page - original & copy);

Combined Declaration For Patent Application And Power Of Attorney (3 pages);

Application (21 pages), Abstract (1 page) and Drawings (4 sheets);

Information Disclosure Statement (communication - 2 pages);

Information Disclosure Statement with Express Mail Certificate (2 pages);

Information Disclosure Statement List by Applicant (1 page);

Cited Reference (7 pages);

Form PTO/1595 Recordation Form Cover Sheet (1 page); and

Assignment of Rights, Title And Interest In Invention (3 pages).

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